

United States Patent and Trademark Office

CINITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. FILING DATE CONFIRMATION NO. 10/700,833 11/04/2003 02410-0111 William Andrus Williams 5773 (42353-294311) 23370 EXAMINER 7590 04/19/2005 JOHN S. PRATT, ESQ NUTTER, NATHAN M KILPATRICK STOCKTON, LLP ART UNIT PAPER NUMBER 1100 PEACHTREE STREET ATLANTA, GA 30309 1711

DATE MAILED: 04/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		4
	Application No.	Applicant(s)
Office Action Summary	10/700,833	WILLIAMS ET AL.
	Examiner	Art Unit
	Nathan M. Nutter	1711
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a recovery. It reply within the statutory minimum of thirt riod will apply and will expire SIX (6) MON atute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status	•	
1) Responsive to communication(s) filed on 1	8 March 2005.	
2a)☐ This action is FINAL . 2b)⊠ 1	This action is non-final.	
3) Since this application is in condition for allo	· ·	
closed in accordance with the practice und	er <i>Ex par</i> te Quayle, 1935 C.D	. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-26 and 34-39 is/are pending in t	he application.	
4a) Of the above claim(s) is/are with	drawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-26 and 34-39</u> is/are rejected.		
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction an	ud/or alaction requirement	
8) Claim(s) are subject to restriction an	id/or election requirement.	
Application Papers		
9) The specification is objected to by the Exam		
10)☐ The drawing(s) filed on is/are: a)☐ :	accepted or b)☐ objected to	by the Examiner.
Applicant may not request that any objection to		• •
Replacement drawing sheet(s) including the cor	· -	
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 		119(a)-(d) or (f).
2.☐ Certified copies of the priority docum		pplication No
3.☐ Copies of the certified copies of the p	i	· ·
application from the International Bu	reau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a	list of the certified copies not	received.
Attachment(s)	4) []] Interview 0	(DTO 442)
1) ⊠ Notice of References Cited (PTO-892) 2) ☑ Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	summary (PTO-413) s)/Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB	/08) 5) 🔲 Notice of Ir	nformal Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	_

Application/Control Number: 10/700,833

Art Unit: 1711

DETAILED ACTION

Response to Amendment

The amendment filed 18 March 2005 has changed the scope of the claims. As such, the following action is being made.

The indication of the allowability of claims 26 and 37 is hereby expressly withdrawn.

The objection to claims 19-24, 34 and 35 is hereby expressly withdrawn.

The rejection of claims 1-25 and 36 under 35 U.S.C. 1 12, first paragraph, is hereby expressly withdrawn.

The rejection of claims 1-25 and 36 under 35 U.S.C. 1 12, second paragraph, is hereby expressly withdrawn.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-26 and 34-37 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-7 of U.S.

Art Unit: 1711

Patent No. 6,706,816. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant application recites a method of making which, as now claimed, would produce the composition of the reference.

Due to the new grounds of rejection, this action is not being made FINAL.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nathan M. Nutter whose telephone number is 571-272-1076. The examiner can normally be reached on 9:30 a.m.-6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nathan M. Nutter Primary Examiner Art Unit 1711

nmn

14 April 2005